

MyScript Shape

MyScript Shape is a Software Development Kit designed for integration of real time shape recognition functionalities into both standard and embedded platforms.

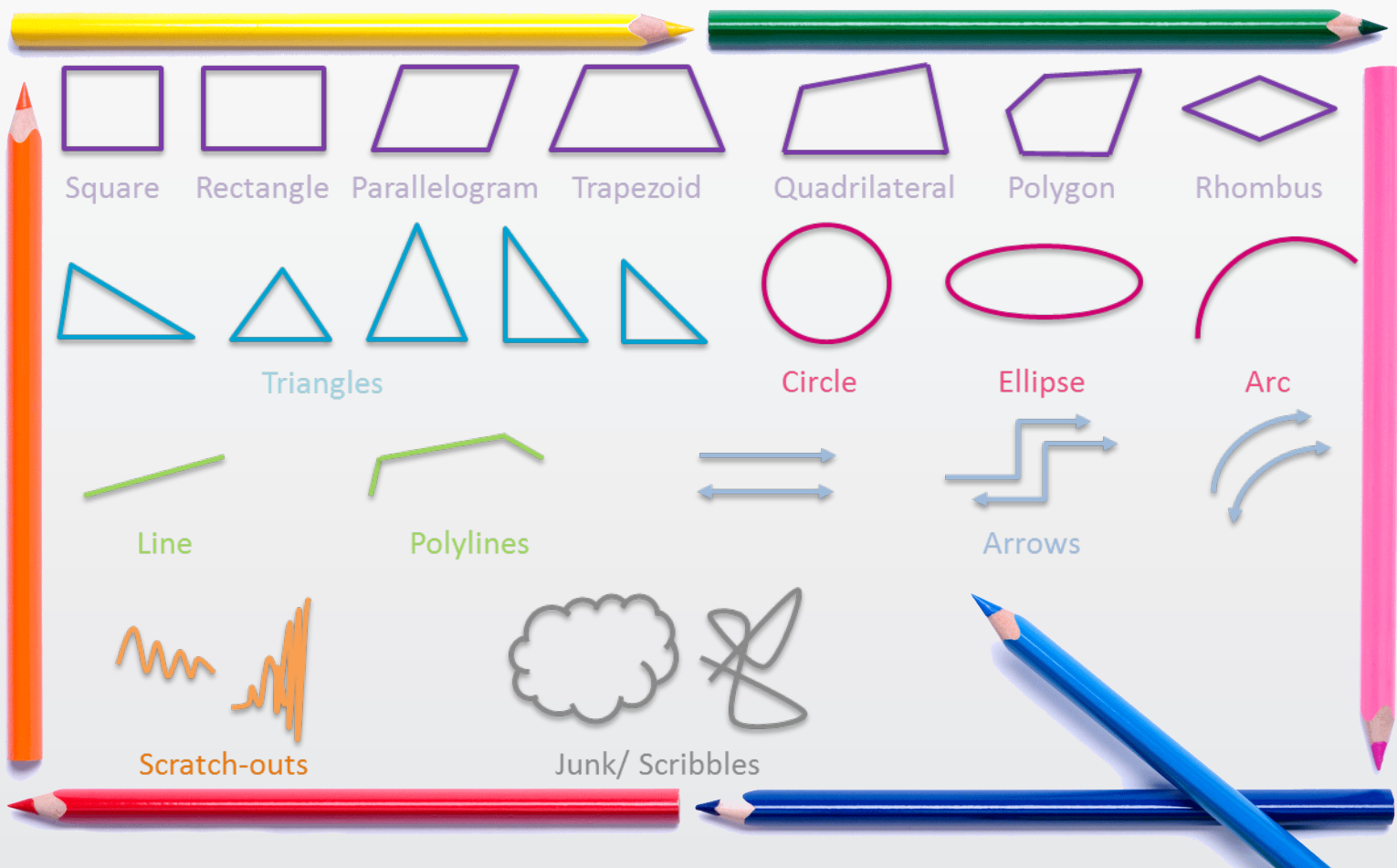
MyScript Shapes recognizes more than 20 shapes, enables the development of applications for endless gaming or educational applications.



FEATURES

Shape recognition...

MyScript Shape recognizes more than 20 standard shapes. It also digitizes any combination of lines and arcs and recognizes correction gestures, allowing users to make drawings and let their imaginations run wild!



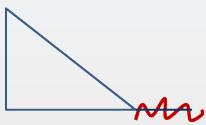
✓ ...and much more:

MyScript Shape pushes the boundaries of performance as it includes **beautification capabilities**. It aligns and links shapes to each other for perfectly formed organization charts, diagrams, tables, 3D drawings and anything else you can imagine.



Features at a glance

- **Mono and multi-shape recognition**
- **Realtime and interactive mode:** shapes are instantly recognized and linked to each other when required
- **Edition:**



- Correction with scratch-out capabilities



- Completion with small strokes

- **Real time recognition:** as soon as a shape is recognized, the recognition result (eg: "right angle triangle") is available for further use.



MARKET APPLICATIONS

Drawings and sketches are natural complements to handwriting. MyScript Shape is fully compatible with MyScript product offering and enables the creation of comprehensive applications using handwriting recognition, ink search and shape recognition.

MyScript Shape can be easily integrated into interactive whiteboards or Internet tablets applications and will give more value and power to software for education or graphic design.



TECHNICAL SPECIFICATIONS

SDK contents

- **APIs**
C, .NET and Java (with C, C# and Java code examples)
- **Operating Systems**
 - Windows
 - Linux
 - Mac OS
 - Android
 - iOS

- **Footprint**
Code + resources= 900kB
- **InkTool**
InkTool is an ink editor for managing and testing recognition on handwritten ink samples. It allows the user to analyze ink files and to choose the optimal configuration to get the best shape recognition results.